

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6649573").PN.	USPAT; USOCR	OR	OFF	2010/08/28 08:42
L2	1	1 and wax	USPAT	OR	OFF	2010/08/28 08:43
L3	0	2 and fatty	USPAT	OR	OFF	2010/08/28 08:44
L4	1	1 and wax	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/28 08:56
L5	274	solid adj lubricant and polyethylene adj wax	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/28 08:58
L6	132	5 and @ad<"20021121"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/28 08:58
L7	91	6 and fatty	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/28 08:59
L8	43	7 and soap	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/28 08:59
L12	0	2 and phosphate	USPAT	OR	OFF	2010/08/28 09:34
S1	24000	polytetrafluoroethylene	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:03
S2	1132	melamine adj cyanurate	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:04
S3	24390	wax same (paraffin or polyethylene or microcrystalline)	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:04
S4	134067	fatty same (acid or ester or amide)	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:05
S5	1987	metallic adj soap	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:05
S6	157068	phosphate	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:05
S7	48015	polytetrafluoroethylene or ptfe	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:05
S8	16664	solid and (lubricant or lubricating)	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:06
S9	523	S1 and S8	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:06
S10	1	S1 and S2 and S3 and S8	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:07
S11	1	S7 and S2 and S3 and S8	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:07
S12	3	S2 and S3 and S4 and S8	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:08
S13	48	S2 and S8	EPO; JPO; DERWENT	OR	ON	2008/06/10 08:10

S14	4	US-5146668-\$.DID. OR JP-6313186-\$.DID. OR US-1111994-\$.DID. OR JP-6372741-\$.DID. OR JP-6372741411988-\$.DID. OR JP-5412072-\$.DID. OR JP-541207211979-\$.DID. OR JP-4827169-\$.DID. OR JP-482716941973-\$.DID. OR JP-1176165-\$.DID. OR JP-117616512002-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:50
S15	859	"YAMAMOTO, YOSHI AKI".in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:52
S16	98	"OILES CORPORATION".as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:53
S17	16894	solid adj (lubricant or lubricat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:54
S18	162297	polytetrafluoroethylene or ptfe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:55
S19	664139	phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:55
S20	8146	metallic adj soap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:55
S21	403581	fatty adj (acid or ester or amide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:56
S22	115103	wax same (paraffin or polyethylene or microcrystalline)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:56
S23	2192	melamine adj cyanurate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:56
S24	3	S17 and S18 and S19 and S20 and S21 and S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:57
S25	1	S15 and S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:58

S26	27	(S15 or S16) and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 08:58
S27	1	S19 and S22 and S23 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:18
S28	163	S19 and S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:18
S29	9	S17 and S19 and S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:19
S30	2	S23 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:22
S31	1238	((508/181) or (508/446) or (508/447) or (508/448) or (508/550) or (508/552) or (508/556) or (508/561) or (508/578)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 09:24
S32	106	S17 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:25
S33	7	S32 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:25
S34	3	S19 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:36
S35	67	S19 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 09:37
S36	427	((508/419) or (508/421) or (508/429) or (508/433/508/441)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 10:18
S37	1029	((508/419) or (508/421) or (508/429) or (508/433) or (508/441)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 10:19
S38	19	S31 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 10:19
S39	5	S17 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 10:20

S40	1	("5415791").PN.	USPAT; USOCR	OR	OFF	2008/06/10 11:58
S41	1	S40 and lead	USPAT	OR	OFF	2008/06/10 11:59
S42	1	("6444621").PN.	USPAT; USOCR	OR	OFF	2008/06/10 12:01
S43	0	S42 and lead	USPAT	OR	OFF	2008/06/10 12:01
S44	17	("5415791").URPN.	USPAT	OR	OFF	2008/06/10 12:39
S45	1	("5486299").PN.	USPAT; USOCR	OR	OFF	2008/06/10 12:42
S46	1	S45 and lead	USPAT	OR	OFF	2008/06/10 12:42
S47	1	("20020072477").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 13:17
S48	0	S47 and lead	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 13:17
S49	16894	solid adj (lubricant or lubricat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:28
S50	162297	polytetrafluoroethylene or ptfe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:28
S51	403581	fatty adj (acid or ester or amide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:28
S52	115103	wax same (paraffin or polyethylene or microcrystalline)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:28
S53	234	S49 and S50 and S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:28
S54	1238	((508/181) or (508/446) or (508/447) or (508/448) or (508/550) or (508/552) or (508/556) or (508/561) or (508/578)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 13:30
S55	1029	((508/419) or (508/421) or (508/429) or (508/433) or (508/441)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 13:30
S56	2	S53 and S54 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:30
S57	12	S53 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:30

S58	9	S57 not lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/10 13:31
S59	1238	((508/181) or (508/446) or (508/447) or (508/448) or (508/550) or (508/552) or (508/556) or (508/561) or (508/578)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/17 12:17
S60	1030	((508/419) or (508/421) or (508/429) or (508/433) or (508/441)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/17 12:17
S61	19	S59 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:17
S62	9	S61 and polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:17
S63	16943	solid adj (lubricant or lubricat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:18
S64	3	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:18
S65	25843	polyethylene adj resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:19
S66	167	S63 and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:19
S67	2	S66 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:19
S68	66	S66 and sliding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:20
S69	13	S68 and melamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:34
S70	29	S68 and wax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 12:44

S71	2425	S63 and wax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 13:30
S72	1540	S63 and wax and polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 13:31
S73	1148	S72 and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 13:31
S74	78	S66 and wax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 13:32
S75	402	S63 and wax and "508"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/17 13:36
S76	1	("5173204").PN.	USPAT; USOCR	OR	OFF	2009/04/04 10:37
S77	493	polyethylene with resin and melamine adj cyanurate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:32
S78	95	S77 and (paraffin or polyethylene or microcrystalline) adj wax	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:33
S79	34	S78 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:34
S80	31	S79 and lubricant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:34
S81	3	S79 and solid adj lubricant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:35

S82	71	polyethylene adj resin and solid adj lubricant and (cof or coefficient near friction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:38
S83	25	S82 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:39
S84	17	S83 and sliding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:39
S85	166	(polyethylene or ptfe or polytetrafluoroethylene) adj resin and solid adj lubricant and (cof or coefficient near friction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:49
S86	80	S85 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:49
S87	59	S86 and sliding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:49
S88	42	S87 not S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:49
S89	5	S88 and "508".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 15:50
S90	2265	(polytetrafluoroethylene or ptfe or polyethylene) with solid adj lubricant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:24

S91	1296	S90 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:25
S92	93	solid adj lubricant and melamine adj cyanurate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:26
S93	7	S91 and S92 and (cof or coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:26
S94	3	S91 and S92 and (cof or coefficient adj friction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:45
S95	2	S91 and S92 and (cof or friction adj coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:45
S96	5	S91 and S92 and (cof or friction near coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:52
S97	2	S96 not S94	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:52
S98	334	S91 and (cof or coefficient near friction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:54
S99	44	S91 and (cof or coefficient near friction) with ("0.1" or "0.01")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 13:54
S100	1	("1176165").PN.	EPO	OR	OFF	2009/12/22 19:46

S101	0	lubricant and hydrocarbon adj wax and rolling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/23 04:48
S102	64	lubricant and hydrocarbon adj wax and rolling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/23 04:48
S103	24	S102 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 04:48
S104	74	lubricant and hydrocarbon adj wax and metal adj working	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:00
S105	48	S104 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:00
S106	40	S105 not S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:01
S107	1	ptfe and hydrocarbon adj wax and mca	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:09
S108	9	hydrocarbon adj wax and mca	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:10
S109	24	ptfe and wax and mca	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:22

S110	4	S109 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:22
S111	389	(polyethylene or ptfe) and lubricant and wax and mca	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:23
S112	139	S111 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:23
S113	3	S112 and "508".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/23 05:24
S114	160	paraffin adj wax with extreme	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/23 05:35
S115	43	S114 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 05:35
S116	625	solid adj lubricant and (hydrocarbon adj wax or paraffin adj wax)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 06:26
S117	288	S116 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 06:26
S118	75	S117 and "508".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 06:26
S119	1742	solid adj lubricant and (coefficient adj friction or cof)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/23 07:28
S120	335	solid adj lubricant with (coefficient adj friction or cof)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/23 07:28
S121	197	S120 and @ad<"20021121"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/23 07:29

S122	40	S121 and "508".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/23 07:29
S123	100	melamine adj cyanurate and solid adj lubricant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 10:48
S124	20	S123 and polyethylene and wax	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 10:48
S125	5	S124 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 10:49
S126	12	US-2414543-\$.DID. OR US- 3437592-\$.DID. OR US-3290472- \$.DID. OR US-4277708-\$.DID. OR DE-2845327-\$.DID. OR FR- 1057580-\$.DID. OR JP- 2000282259-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/23 13:12
S127	0	GB-807799-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/23 13:14
S128	0	GB-0807799-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/23 13:14
S129	0	("0807799").PN.	EPO; DERWENT	OR	OFF	2010/08/23 13:14
S130	72	rotor with stator and sensor and solid adj lubricant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/23 14:44
S131	24	S130 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 14:45
S132	0	S131 and homopolar adj motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 14:45

S133	12	rotor with stator and sensor and homopolar adj motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/23 14:46
S134	6	S133 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 14:46
S135	3	S134 and (super adj conduct\$4 or superconductor or superconducting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 14:47
S136	39	S130 and @ad<"20050308"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 15:08
S137	0	S136 and homopolar adj motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 15:08
S138	0	S136 and sensor with friction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 15:30
S139	3	S136 and sensor with surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/23 15:30
S140	11	rotor with stator with solid adj lubricant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/24 07:15
S141	8	S140 and @ad<"20050308"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 07:15
S142	1	pulse adj laser with power adj delivery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/24 08:49

S143	50	pulse adj laser and power adj delivery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/24 08:49
S144	32	S143 and @ad<"20050308"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 08:49
S145	70	pulse adj laser and "310".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:51
S146	40	S145 and @ad<"20050308"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:51
S147	0	S146 and power adj delivery	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:52
S148	31	S146 and power	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:52
S149	11	S148 and pump	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:52
S150	0	S149 and rotor and stator	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:52
S151	4	S148 and rotor and stator	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:53
S152	0	S144 and "310".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:58
S153	4364	pump and pulse adj laser	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:59
S154	0	S153 and rotor with stator with pulse adj laser	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:59
S155	2	S153 and (rotor or stator) with pulse adj laser	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 08:59
S156	15	(rotor or stator) with pulse adj laser	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 09:00
S157	2	S156 and pump	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 09:00
S158	9	S156 and @ad<"20050308"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 09:00
S159	5	lubricant with pulse adj laser	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 09:01
S160	2	S159 and @ad<"20050308"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/24 09:01
S161	10232	lubricant with polyethylene	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:23

S162	3712	S161 and wax	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:24
S163	2102	S161 and (hydrocarbon or paraffin or microcrystalline or polyethylene) adj wax	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:25
S164	1156	S163 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:25
S165	8	S164 and melamine adj cyanurate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:26
S166	89	solid adj lubricant and melamine adj cyanurate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:54
S167	52	S166 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:54
S168	5	S167 and wax	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 12:54
S169	186	solid adj lubricant and (polyethylene adj resin or LLDPE or HDPE or MDPE or VLDPE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:02
S170	78	S169 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:03

S171	25	S170 and wax	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:03
S172	447	508/100,106.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 13:57
S173	171	S172 and @ad<"20021121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:58
S174	62	S173 and solid adj lubricant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 13:58
S175	171	S172 and @ad<"20021121"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 13:59
S176	62	S175 and solid adj lubricant	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 13:59
S177	447	508/100,106.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 15:21
S178	171	S177 and @ad<"20021121"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 15:21
S179	62	S178 and solid adj lubricant	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 15:21
S180	19	S179 and wax	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/27 15:21
S181	334	solid adj lubricant and wax	FPRS; EPO; JPO; DERWENT	OR	OFF	2010/08/28 06:18
S182	215	S181 and @pd<"20021121"	FPRS; EPO; JPO; DERWENT	OR	OFF	2010/08/28 06:19
S183	41	S182 and polyethylene	FPRS; EPO; JPO; DERWENT	OR	OFF	2010/08/28 06:19

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